Professional Monitors

32" | 43" | 50" | 55"





Adaptable 24/7 commercial grade AV monitor with simple digital signage media player

Budget Friendly Professional Displays

These displays are designed to be a cost effective 24/7 commercial display solution. If your application calls for a commercial screen and budget is a major factor these displays are perfect.



24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



450cd/m² IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



Narrow Bezel

A slim border helps draw attention to the screens images and not the display for maximum impact messaging. Thanks to the narrow bezel these monitors can also be used as part of a budget friendly video wall.

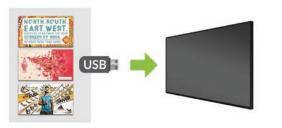


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Plug and Play

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos onto a USB stick and insert into the display; your images and videos will now play in a continuous loop.



Power Timer

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.



Wide Viewing Angle

Thanks to the IPS technology these displays provide fantastic image quality with a remarkable viewing angle of 178° in both landscape and portrait.



BNC Connection

Ideal for CCTV monitor applications our monitors have a BNC input for AV connections. The monitor is able to display video directly from CCTV cameras or from a Digital Video Recorder.



Built-in Video Matrix Processor

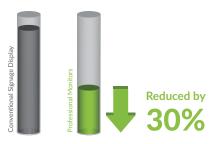
Automatically tile an external signal without the need for an expensive matrix box, creating a budget-friendly video wall solution.





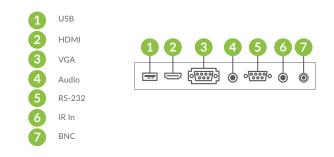
Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.



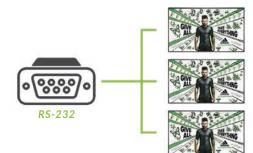
Connect Devices

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 3.5mm audio jack inputs.



RS-232 Control and IR Extension

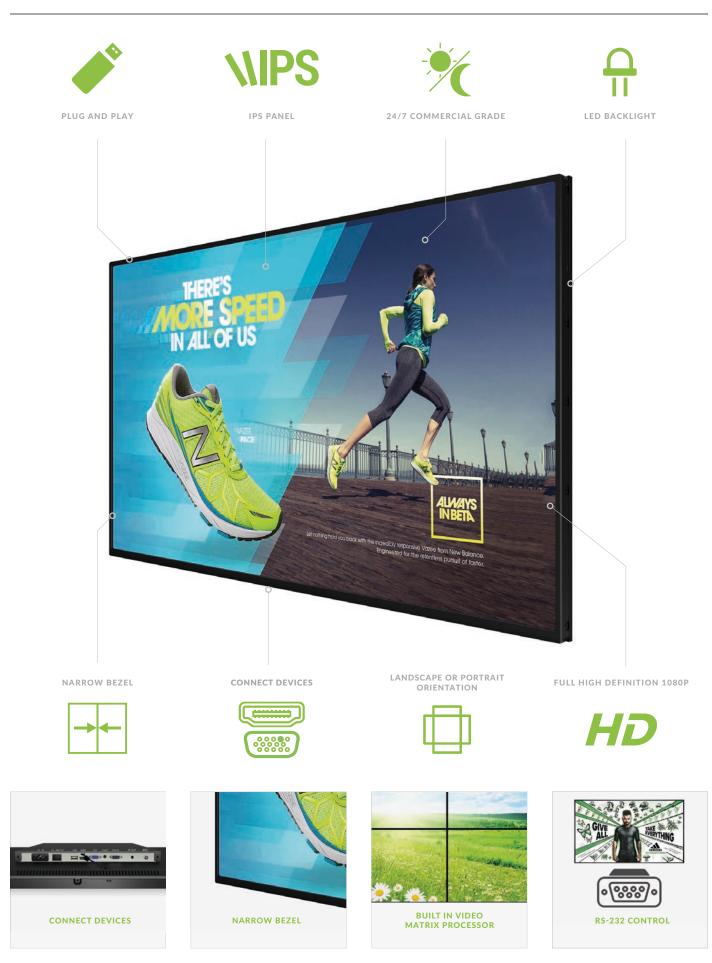
Remotely control your screens by sending commands over RS-232 or use the free infrared remote control sensor extension for easier kiosk integration.



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Key Features





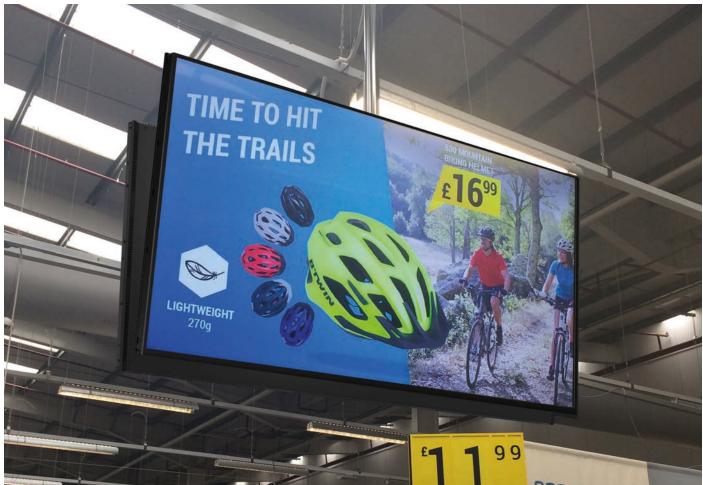
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Specification Table



		32 Inch	43 Inch	50 Inch	55 Inch	
	Resolution	1920x1080				
Panel	Display Area (mm)	698.4x392.85	941.2x529.4	1073.8x604	1209.6x680.4	
	Bezel Size (mm)	Top/left/right: 7.1, Bottom: 11.6	Top/left/right: 11.2, Bottom: 17.3	8.3	Top/left/right: 8.9, Bottom 15	
	Pixel Pitch	0.12125x0.36375	0.49x0.49	0.5593x0.5593	TBC	
	Aspect Ratio	16:9				
	Brightness (cd/m²)	450				
	Colour	16.7M				
	Viewing Angle	178°				
	Contrast Ratio	1200:1				
Audio	Speaker Type	2W, 8Ω (x2)				
AV Inputs	Video	HDMI, VGA, Audio Socket (3.5mm), BNC (AV)				
	Control	RS-232				
Power	Power Consumption (W)	41	45	88	98	
	Input Voltage	AC110~240V (50Hz~60Hz)				
Mechanical	Unit Size (WxHxD mm)	716.2x415.05x45.95	963.6x557.9x48.1	1090.4x621.3x56.9	1232x708.9x49.9	
	Package Size (WxHxD mm)	870x565x170	1060x650x160	1241x754x193.7	1360x830x188	
	VESA Holes (mm)	400x2	400x200 M6		400x200 M6	
	Net Weight (kg)	8.7	11.65	18	18.2	
	Gross Weight (kg)	11.7	15.5	22	24.8	
Environmental	Operating Temperature	0 °C to 40 °C				
	Storage Temperature	-10°C to 55°C				
	Operating Humidity		10% to 80%			
	Storage Humidity	10% to 90%				
Computer	Media Formats	Video (AVI, MP4), Audio (MP3), Image (JPG, BMP)				
	Media Resolution		1920x1080/1080x1920			
Accessories	Included	Remote Control, User Manual				
	Optional		Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand			
Warranty	Warranty Period	3 Year Warranty				

Errors and omissions excepted



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Technical Drawing

